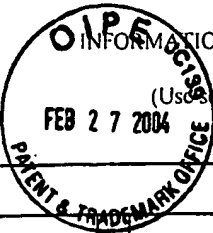


Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P24130		Serial No. 10/721,073		
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) FEB 27 2004 </div>				Applicant K. MASUNISHI				
				Filing Date November 26, 2003		Group Unknown		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER			DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PRS	5 4 0 5 3 3 7			04/11/95	MAYNARD			
PRS	6 1 6 9 2 6 9			01/02/01	MAYNARD			
PRS	6 4 6 1 3 3 7			10/08/02	MINOTTI et al.			
PRS	5 2 6 8 0 8 2			12/07/93	OGURO et al.			
PRS	4 9 7 6 1 9 1			12/11/90	SUZUMORI et al.			
PRS	5 5 7 7 9 9 2			11/26/96	CHIBA et al.			
PRS	5 8 6 0 9 1 4			01/19/99	CHIBA et al.			
FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
A PRS	5 - 2 5 3 1 7 5			10/05/93	JAPAN			X
B PRS	6 - 1 3 3 9 2 3			05/17/94	JAPAN			X
C PRS	8 - 2 6 6 6 3 6			10/15/96	JAPAN			X
D PRS	8 - 2 9 9 4 4 7			11/19/96	JAPAN			X PRS
E PRS	8 - 3 3 7 7 6 0			12/24/96	JAPAN			X
F PRS	8 - 5 1 0 0 2 4			10/22/96	JAPAN			
G PRS	9 - 7 9 2 0 4			03/25/97	JAPAN			X
H PRS	1 0 - 1 7 7 3			01/06/98	JAPAN			X
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
A PRS	1 English Language Abstract of JP 5-253175.							
B PRS	2 English Language Abstract of JP 6-133923.							
C PRS	3 English Language Abstract of JP 8-266636.							
D PRS	4 English Language Abstract of JP 8-299447.							
E PRS	5 English Language Abstract of JP 8-337760.							
H PRS	6 English Language Abstract of JP 10-1773.							
I PRS	7 English Language Abstract of JP 10-24014.							
J PRS	8 English Language Abstract of JP 10-29190.							
EXAMINER <i>Philip R. H.</i>					DATE CONSIDERED <i>7/19/2005</i>			

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P24130		Serial No. 10/721,073	
<div style="text-align: center;">  </div>				Applicant K. MASUNISHI			
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
I PRS	1 0 - 2 4 0 1 4	01/27/98	JAPAN			X	
J PRS	1 0 - 2 9 1 9 0	02/02/98	JAPAN			X	
K PRS	1 1 - 4 8 1 7 1	02/23/99	JAPAN			X	
L PRS	1 1 2 1 6 1 8 6	10/10/99	JAPAN			X	
M PRS 20	0 1 - 7 0 4 5 3	03/21/01	JAPAN			X	
N PRS 20	0 0 1 3 5 2 8 8	05/16/00	JAPAN			X	
O PRS 20	0 0 1 8 9 5 1 8	07/11/00	JAPAN			X	
P PRS 20	0 1 5 0 9 2 3 1	07/10/01	JAPAN				
Q PRS 20	0 1 5 2 6 5 2 0	12/18/01	JAPAN				
R PRS	4 - 2 7 5 0 7 8	09/30/92	JAPAN				
S PRS	1 - 2 4 7 8 0 9	10/03/89	JAPAN				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
K PRS	9	English Language Abstract of JP 11-48171.					
L PRS	1 0	English Language Abstract of JP 11-216186.					
M PRS	1 1	English Language Abstract of JP 2001-70453.					
N PRS	1 2	English Language Abstract of JP 2000-135288.					
O PRS	1 3	English Language Abstract of JP 2000-189518.					
EXAMINER <i>Philip R Smith</i>				DATE CONSIDERED <i>7/12/2005</i>			
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